UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

30405

7590

04/19/2005

MILLENNIUM PHARMACEUTICALS, INC. 40 Landsdowne Street CAMBRIDGE, MA 02139

EXAMINER

RAO, MANJUNATH N

ART UNIT

PAPER NUMBER

1652

DATE MAILED: 04/19/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/074 527	02/12/2002	Peter J. Olandt	MPI01-018P1RNM	6686

TITLE OF INVENTION: 33945, A HUMAN GLYCOSYLTRANSFERASE FAMILY MEMBER AND USES THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notificat			specifying a new co	arespondence address	s, and/or (b) indicating a sepa	date FEE ADDRESS for	
CURRENT CORRESPONDI	ENCE ADDRESS (Note: Use Block 1 fo	any change of address)		Note: A certificate of	f mailing can only be used for his certificate cannot be used for	or domestic mailings of the	
30405	7590 04/19/2005			papers. Each addition	al paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must	
		I C INC			· ·		
40 Landsdowne	A PHARMACEUTICA	ALS, INC.		Ce I hereby certify that t	rtificate of Mailing or Trans his Fee(s) Transmittal is being	mission deposited with the United	
CAMBRIDGE,				States Postal Service	his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d	st class mail in an envelope	
CHADIGE GE,	WIT 0213)			transmitted to the US	PTO (703) 746-4000, on the d	late indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/074,527	02/12/2002		Peter J. Olandt		MPI01-018P1RNM	6686	
TITLE OF INVENTION	: 33945, A HUMAN GLYCOS	YLTRANSFERASI	E FAMILY MEMBE	R AND USES THER	EFOR		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E PU	BLICATION FEE	TOTAL FEE(S) DUE	DATÉ DUE	
nonprovisional	NO	\$1400		\$300	\$1700	07/19/2005	
EX	AMINER	ART UNI	T CL	ASS-SUBCLASS	7		
RAO, M	ANJUNATH N	1652	•	435-183000	_		
	ence address or indication of "F	ee Address" (37	2. For printing on t	he patent front page, I	ist		
CFR 1.363).	andence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SE	ondence address (or Change of 3/122) attached.	Correspondence	•	ingle firm (having as	a member a 2		
"Fee Address" indi	cation (or "Fee Address" Indic	ation form	registered attorney or agent) and the names of up to				
Number is required.	2 or more recent) attached. Us	e of a Customer	listed, no name wil	l be printed.	i no name is 3		
3. ASSIGNEE NAME A	ND RESIDENCE DATA TO I	BE PRINTED ON TI	HE PATENT (print o	т type)			
PLEASE NOTE: Unl recordation as set fort	ess an assignee is identified b h in 37 CFR 3.11. Completion	elow, no assignee d of this form is NOT	lata will appear on the a substitute for filing	ne patent. If an assig g an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIG	GNEE	(B)	RESIDENCE: (CIT	Y and STATE OR CC	OUNTRY)		
	iate assignee category or category		• •	Individual U	Corporation or other private gro	oup entity Government	
4a. The following fee(s) a	are enclosed:		4b. Payment of Fee(s):				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
_	o small entity discount permitt		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Stat	tus (from status indicated abov	,					
	s SMALL ENTITY status. See				ALL ENTITY status. See 37 Cl		
The Director of the USPT NOTE: The Issue Fee and interest as shown by the r	O is requested to apply the Iss d Publication Fee (if required) ecords of the United States Pat	ue Fee and Publicati will not be accepted ent and Trademark (on Fee (if any) or to from anyone other the Office.	re-apply any previous an the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. ne assignee or other party in	
Authorized Signature		<u> </u>		Date		· 	
Typed or printed name			Registration No.				
				-			
an application. Confident	ation is required by 37 CFR 1. itality is governed by 35 U.S.C 1 application form to the USP ons for reducing this burden, sirginia 22313-1450. DO NOT	. 122 and 37 CFR 1	.14. This collection is	s estimated to take 12	minutes to complete, including	ng gathering, preparing, and	
this form and/or suggesti	ons for reducing this burden, s	hould be sent to the	Chief Information O	fficer, U.S. Patent and	d Trademark Office, U.S. Dep	artment of Commerce, P.O.	
Box 1450, Alexandria, V Alexandria, Virginia 223	ırgınıa 22313-1450. DO NOT 13-1450.	SEND FEES OR C	OMPLETED FORM	S TO THIS ADDRES	55. SEND TO: Commissioner	ior Patents, P.O. Box 1450,	
	duction Act of 1995, no person	s are required to resp	ond to a collection o	f information unless it	displays a valid OMB control	number.	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO). F	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/074,527 02/12/2002		02/12/2002	Peter J. Olandt	MPI01-018P1RNM	6686
30405	7590	04/19/2005		EXAM	INER
MILLENNIUM PHARMACEUTICALS, INC. 40 Landsdowne Street		RAO, MANJUNATH N			
CAMBRIDGE		9		ART UNIT	PAPER NUMBER
				1/52	

DATE MAILED: 04/19/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.